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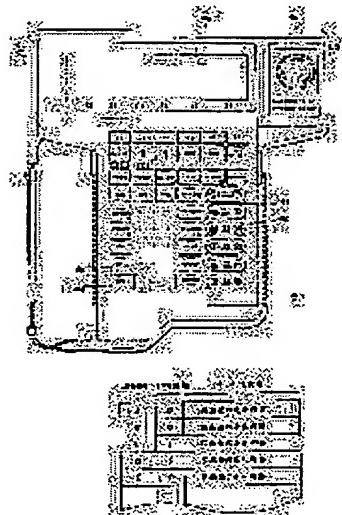
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SHIMOMURA YUKIJI**(54) TEACHING DEVICE FOR INDUSTRIAL ROBOT****(57)Abstract:**

PURPOSE: To efficiently teach a robot by providing a skill degree level decision means which decide the degree of skill of an operator and changing contents of teaching in accordance with his skill level.

CONSTITUTION: The beginner select function and the skilled operator select function are assigned to level select switches 4d and 4e respectively. In the case of a beginner, three pictures A, B, and C are displayed in order on the guidance display screen of a display device 4a by depression of the level select switch 4d, and the test operation is executed thereafter. In the case of a skilled operator, only pictures A and B are displayed in order on the guidance display screen of the display device 4a by depression of the level select switch 4e, and the test operation is executed thereafter. Thus, the man-machine interface is realized in accordance with the degree of skill.

**LEGAL STATUS**

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